UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,274,276 B2 Page 1 of 2

APPLICATION NO.: 10/516631

DATED : September 25, 2007

INVENTOR(S) : Eikenbroek

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, Item (73), "Assignee", delete "Telefonktiebolaget" and insert -- Telefonaktiebolaget --, therefor.

In Column 2, Line 20, delete "transconducor" and insert -- transconductor --, therefor.

In Column 2, Line 62, delete "Uin" and insert -- U_{in} --, therefor.

In Column 2, Line 63, delete "Uout" and insert -- Uout --, therefor.

In Column 2, Line 66, delete "Uout" and insert -- Uout --, therefor.

In Column 3, Line 2, delete "Uout" and insert -- Uout --, therefor.

In Column 3, Line 7, delete "I2" and insert -- I2 --, therefor.

In Column 3, Line 8, delete "I2" and insert -- I_2 --, therefor.

In Column 5, Line 50, delete " $I_{in j}$ " and insert -- $I_{in i}$ --, therefor.

In Column 5, Line 54, delete "Uout_i" and insert -- Uout i --, therefor.

In Column 5, Line 56, delete "Uout_q" and insert -- U_{out_q} --, therefor.

In Column 5, Line 66, delete " U_{in_q} " and insert -- U_{out_q} --, therefor.

In Column 6, Line 3, delete " Iin_Q " and insert -- I_{in_q} --, therefor.

In Column 6, Line 3, delete " U_{out} " and insert -- U_{out} --, therefor.

In Column 7, Line 34, after "PLL" insert -- . --.

Signed and Sealed this

Thirteenth Day of July, 2010

David J. Kappos Director of the United States Patent and Trademark Office

Jand J. Kappos

CERTIFICATE OF CORRECTION (continued) U.S. Pat. No. 7,274,276 B2

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In Column 8, Line 30, in Claim 9, after "gain of" delete "the".